South State Land Use and Transportation Plan

South State Street Land Use & Transportation Plan Mid Range (by 2020) Improvement Projects

Improvement	Area or Location	Туре	Goal
Bicycle	 South State Street at widening project from Webbs Lane to SR 10 and new turn lane locations 	Complete portions of Statewide Bike Route 2	Improve multi-modal options for residents
		Bike facilities	Improve multi-modal options for residents
	 Encourage Kent County to use the subdivision process to allow developers to seek multi-use paths to meet their requirements for active recreation 	Multi-use paths	Improve multi-modal options for residents
Pedestrian	Frequent Pedestrian Accident Locations	Provide pedestrian facilities improvements	Improve multi-modal options for residents
	At improved intersections listed below	Provide pedestrian facilities improvements	Improve multi-modal options for residents
	 Encourage Kent County to use the subdivision process to allow developers to seek multi-use paths to meet their requirements for active recreation 		Improve multi-modal options for residents
	 Identify gaps in sidewalk network and seek means to complete network 	Sidewalk connections	Improve multi-modal options for residents
Transit	 Along existing bus routes in the South State Street Study area 	Provide more frequent bus service in the South State Street Study Area	Improve multi-modal options for residents
	New bus routes in the South State	Provide new bus service to match emerging origin- destination patterns	Improve multi-modal options for residents
Park and Rides	 Additional park and ride sites within South State Street Study area 	Identify new P&R locations to improve transit service	Improve multi-modal options for residents
Intersection Upgrades	Old Mill Rd / South State St.	Install traffic signal/Turn lane improvements	Reduce delay
	• Sorghum Mill / South State St.	Install EB and WB right turn lanes	Reduce delay
	 Locust Grove Rd / South State St. 	Add westbound right turn lane	Reduce delay
	Banning Road / South State St.	Add eastbound right turn lane	Reduce delay
	 Ponderosa & Brookdale Rd / South State St. 		Reduce delay
	 Woodley Town Rd & Plaindealing Rd/ South State St. 	Install additional turn lanes	Reduce delay
	 Irish Hill Rd / South State St. 	Add left and right turn lanes	Reduce delay
	South State St. at Sophers Row Rd.	Install new signal in accordance with Webb Property Traffic Impact Study reccomendations	Improve safety / Reduce delay
	• SR1 at Barkers Landing Rd.	Intersection improvements	Improve safety / Reduce delay
Corridor Upgrades	 South State Street Corridor (from south of SR10 to Webbs La.) 	Widen to provide a four-lane section (Justified in approx. 2023 under Current Trend Scenario and in approx. 2016 under Build-Out Scenario)	Improve safety / Reduce delay
	 South State Street Corridor (from south of SR10 to SR1) 	Install two-way left turn lane or left turn lanes	Improve safety / Reduce delay
Other	 Improve / Add shoulders to Major Collector and Local Roads within Study Area 	As per DelDOT Design Manual	Improve safety
	 Additional off-road pedestrian or multi-use paths with South State Street Study area 	In cooperation with State, County and Municipal authorities	Improve multi-modal options for residents
	 Implementation of connector road between Allan Frear Elementary School and Postlethwait Middle School 	In cooperation with Caesar Rodney School District	Reduce delay along South State St.

Delaware Department of Transportation





